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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Confirmation Number	1765
Application Number	10/725,147
Filing Date	December 1, 2003
First Named Inventor	William L. Howat
Group Art Unit	3774
Examiner Name	Thomas Sweet
Attorney Docket Number	CRD5053USNP

## U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>

Examiner Signature	/Thomas J Sweet/ (04/16/2009)	Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 6009. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1. Applicant's unique citation designation number (optional). 2. See Japanese Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov). 3. Enter Office that issued the document, by the two-letter code (WIPO Standard St. 3). 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document. 6. Date of publication, as indicated on the document under WIPO Standard St. 16 if possible. 7. Applicant is to place a check mark here if English language. 8. Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20590. If you have any comments, please contact the Chief Information Officer at (202) 278-2800. NO FEE FOR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 145, Alexandria, VA 22313-1450

*If you need assistance in completing the form, call 1-800-PTC-9199 and select option 2.*

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet 2 of 2

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**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):


- ☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).
- OR**
- ☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).
- ☐ See attached certification statement.
- ☒ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☐ None
- ☒ Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/CRD5053/CJE

**SEARCH REPORT**

- ☐ The citations listed are submitted on the basis of the search report dated \_\_\_\_\_ that issued on the corresponding international patent application no. \_\_\_\_\_, copy attached.

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	2009-03-25
Name/Print	Carl J. Evens	Registration Number	33,874

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